



# ENROLL US!

We Want to Be a Partner in EPA's  
National Partnership for Environmental Priorities

## IDENTIFYING INFORMATION

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Date: May 25, 2006

## PARTNER AGREEMENT

Our organization is choosing to become a partner in EPA's National Partnership for Environmental Priorities. Our goal is to reduce the quantity of one or more Priority Chemicals currently found in our products, processes, or releases using techniques such as source reduction, recycling, or other materials management practices. In this enrollment application, we identify one or more voluntary goals that we believe we can achieve as partners in this program. The voluntary goal(s) provided below is an initial estimate and may change over time. We may revise our goal(s) or withdraw from the program at any time. If/when we choose to revise our goals or withdraw from the program, we will notify EPA.

**GOAL #1. Chemical Name:** Pendimethalin **CASRN:** 40487-42-1

**Narrative description of proposed project:** \_\_\_\_\_

Tinker AFB currently uses two authorized herbicides containing pendimethalin. We plan to research and identify alternative herbicides that do not contain pendimethalin for use on base. After alternatives are identified, we will replace the current herbicides.

**How we will measure success:** \_\_\_\_\_

Success will be measured in two ways. First, we will track the use of pendimethalin to show progress toward our goal. Second, we will work to replace all chemical authorizations for all products containing pendimethalin.

1a. Our voluntary **source reduction** goal for Chemical #1 is to reduce the amount of this chemical generated/used from a baseline amount of 584 pounds in December, 2005 (month/year) to a reduced amount of 0 pounds generated/used by December, 2007 (month/year).

1b. To accomplish this goal, we will use the following source reduction options (check all that apply):

<input type="checkbox"/> Equipment or technology modifications.	<input type="checkbox"/> Process or procedure modifications.
<input type="checkbox"/> Reformulation or redesign of products.	<input checked="" type="checkbox"/> Substitution of less toxic raw materials.
<input type="checkbox"/> Improvements in inventory control.	<input type="checkbox"/> Improvements in maintenance/housekeeping practices.
<input type="checkbox"/> Other (describe): _____	

2a. In addition to, or in lieu of using source reduction methods, our voluntary **recycling or recovery** goal for Chemical # 1 is to increase the recycled or recovered quantity of this chemical from a baseline amount of \_\_\_\_\_ pounds in \_\_\_\_\_ (month/year) to an increased quantity of \_\_\_\_\_ pounds by \_\_\_\_\_ (month/year).

2b. To accomplish this recycling or recovery goal, we will use the following options (check all that apply):

<input type="checkbox"/> Direct use/reuse in a process to make a product.
<input type="checkbox"/> Processing the waste to recover or regenerate a usable product.
<input type="checkbox"/> Using/reusing waste as a substitute for a commercial product.
<input type="checkbox"/> Other (describe): _____

**SUPPLEMENTAL GOAL SHEET: NATIONAL PARTNERSHIP FOR ENVIRONMENTAL PRIORITIES**

**GOAL #** 1 . **Chemical Name:** Naphthalene **CASRN:** 91-20-3

**Narrative description of proposed project:** \_\_\_\_\_

We will research the naphthalene-containing products we use to identify replacement products.

**How we will measure success:** \_\_\_\_\_

We will measure success by tracking the use of naphthalene to show progress toward our goal.

1a. Our voluntary **source reduction** goal for Chemical # 2 is to reduce the amount of this chemical generated/used from a baseline amount of 316 pounds in December, 2005 (month/year) to a reduced amount of 10 pounds generated/used by December, 2007 (month/year).

1b. To accomplish this goal, we will use the following source reduction options (check all that apply):

<input type="checkbox"/> Equipment or technology modifications.	<input checked="" type="checkbox"/> Process or procedure modifications.
<input checked="" type="checkbox"/> Reformulation or redesign of products.	<input checked="" type="checkbox"/> Substitution of less toxic raw materials.
<input checked="" type="checkbox"/> Improvements in inventory control.	<input type="checkbox"/> Improvements in maintenance/housekeeping practices.
<input type="checkbox"/> Other (describe): _____	

2a. In addition to, or in lieu of using source reduction methods, our voluntary **recycling or recovery** goal for Chemical # \_\_\_\_\_ is to increase the recycled or recovered quantity of this chemical from a baseline amount of \_\_\_\_\_ pounds in \_\_\_\_\_ (month/year) to an increased quantity of \_\_\_\_\_ pounds by \_\_\_\_\_ (month/year).

2b. To accomplish this recycling or recovery goal, we will use the following options (check all that apply):

<input type="checkbox"/> Direct use/reuse in a process to make a product.
<input type="checkbox"/> Processing the waste to recover or regenerate a usable product.
<input type="checkbox"/> Using/reusing waste as a substitute for a commercial product.
<input type="checkbox"/> Other (describe): _____

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**GOAL #** 1 . **Chemical Name:** Trifluralin **CASRN:** 1582-09-8

**Narrative description of proposed project:** \_\_\_\_\_

Tinker AFB currently uses two authorized herbicides containing trifluralin. We plan to research and identify alternative herbicides that do not contain trifluralin for use on base. After alternatives are identified, we will replace the current herbicides.

**How we will measure success:** \_\_\_\_\_

Success will be measured in two ways. First, we will track the use of trifluralin to show progress toward our goal. Second, we will work to replace all chemical authorizations for all products containing trifluralin.

1a. Our voluntary **source reduction** goal for Chemical # 3 is to reduce the amount of this chemical generated/used from a baseline amount of 880 pounds in December, 2005 (month/year) to a reduced amount of 0 pounds generated/used by December, 2007 (month/year).

1b. To accomplish this goal, we will use the following source reduction options (check all that apply):

<input type="checkbox"/> Equipment or technology modifications.	<input type="checkbox"/> Process or procedure modifications.
<input type="checkbox"/> Reformulation or redesign of products.	<input checked="" type="checkbox"/> Substitution of less toxic raw materials.
<input type="checkbox"/> Improvements in inventory control.	<input type="checkbox"/> Improvements in maintenance/housekeeping practices.
<input type="checkbox"/> Other (describe): _____	

2a. In addition to, or in lieu of using source reduction methods, our voluntary **recycling or recovery** goal for Chemical # \_\_\_\_\_ is to increase the recycled or recovered quantity of this chemical from a baseline amount of \_\_\_\_\_ pounds in \_\_\_\_\_ (month/year) to an increased quantity of \_\_\_\_\_ pounds by \_\_\_\_\_ (month/year).

2b. To accomplish this recycling or recovery goal, we will use the following options (check all that apply):

<input type="checkbox"/> Direct use/reuse in a process to make a product.
<input type="checkbox"/> Processing the waste to recover or regenerate a usable product.

**SUPPLEMENTAL GOAL SHEET: NATIONAL PARTNERSHIP FOR ENVIRONMENTAL PRIORITIES**

GOAL # 1. Chemical Name: Mercury CASRN: 7439-97-6

Narrative description of proposed project: \_\_\_\_\_

We plan to replace the mercuric oxide batteries used on base with mercury-free batteries.

How we will measure success: \_\_\_\_\_

We will measure success by tracking the use of mercury-containing batteries to show progress toward our goal.

1a. Our voluntary **source reduction** goal for Chemical # 4 is to reduce the amount of this chemical generated/used from a baseline amount of 1 pounds in December, 2005 (month/year) to a reduced amount of 0 pounds generated/used by December, 2007 (month/year).

1b. To accomplish this goal, we will use the following source reduction options (check all that apply):

- |                                                                            |                                                                               |
|----------------------------------------------------------------------------|-------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> Equipment or technology modifications. | <input type="checkbox"/> Process or procedure modifications.                  |
| <input type="checkbox"/> Reformulation or redesign of products.            | <input checked="" type="checkbox"/> Substitution of less toxic raw materials. |
| <input type="checkbox"/> Improvements in inventory control.                | <input type="checkbox"/> Improvements in maintenance/housekeeping practices.  |
| <input type="checkbox"/> Other (describe): _____                           |                                                                               |

2a. In addition to, or in lieu of using source reduction methods, our voluntary **recycling or recovery** goal for Chemical # \_\_\_\_\_ is to increase the recycled or recovered quantity of this chemical from a baseline amount of \_\_\_\_\_ pounds in \_\_\_\_\_ (month/year) to an increased quantity of \_\_\_\_\_ pounds by \_\_\_\_\_ (month/year).

2b. To accomplish this recycling or recovery goal, we will use the following options (check all that apply):

- |                                                                                          |
|------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Direct use/reuse in a process to make a product.                |
| <input type="checkbox"/> Processing the waste to recover or regenerate a usable product. |
| <input type="checkbox"/> Using/reusing waste as a substitute for a commercial product.   |
| <input type="checkbox"/> Other (describe): _____                                         |

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GOAL # 1. Chemical Name: Cadmium CASRN: 7440-43-9

Narrative description of proposed project: \_\_\_\_\_

We plan to replace cadmium-containing products with cadmium-free products.

How we will measure success: \_\_\_\_\_

We will measure success by tracking the use of cadmium to show progress toward our goal.

1a. Our voluntary **source reduction** goal for Chemical # 5 is to reduce the amount of this chemical generated/used from a baseline amount of 7 pounds in December, 2005 (month/year) to a reduced amount of 0 pounds generated/used by December, 2007 (month/year).

1b. To accomplish this goal, we will use the following source reduction options (check all that apply):

- |                                                                            |                                                                               |
|----------------------------------------------------------------------------|-------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> Equipment or technology modifications. | <input checked="" type="checkbox"/> Process or procedure modifications.       |
| <input type="checkbox"/> Reformulation or redesign of products.            | <input checked="" type="checkbox"/> Substitution of less toxic raw materials. |
| <input checked="" type="checkbox"/> Improvements in inventory control.     | <input type="checkbox"/> Improvements in maintenance/housekeeping practices.  |
| <input type="checkbox"/> Other (describe): _____                           |                                                                               |

2a. In addition to, or in lieu of using source reduction methods, our voluntary **recycling or recovery** goal for Chemical # \_\_\_\_\_ is to increase the recycled or recovered quantity of this chemical from a baseline amount of \_\_\_\_\_ pounds in \_\_\_\_\_ (month/year) to an increased quantity of \_\_\_\_\_ pounds by \_\_\_\_\_ (month/year).

2b. To accomplish this recycling or recovery goal, we will use the following options (check all that apply):

- |                                                                                          |
|------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Direct use/reuse in a process to make a product.                |
| <input type="checkbox"/> Processing the waste to recover or regenerate a usable product. |
| <input type="checkbox"/> Using/reusing waste as a substitute for a commercial product.   |
| <input type="checkbox"/> Other (describe): _____                                         |